Project Humanity

We will model in our first version Students and Workers.

1. Every Student should have firstname, lastname, and a faculty number.

2. Every Worker should have firstname, lastname, week salary and work hours per day.

3. Our software should be able to calculate the money he earns by hour.

4. Print the student info in the following format:

    First Name : {Student's First Name

    Last Name : {Student's Last Name}

    Faculty Number : {Student's Faculty Number}

5. Print the worker info in the following format:

    First Name : {Worker's First Name}

    Last Name : {Worker's Last Name}

    Week Salary : {Worker's Week Salary

    Hours Per Day : {Worker's working hours}

    Salary per hour : {Worker's salary per hour}

Constraints:

First Name : Should start with a capital letter, should be more than 2 symbols

Last Name : Should start with a capital letter, should be more than 3 symbols

Faculty Number : Should be in Range [5...10] symbols

Week Salary : Should be more than 10

Working Hours : Should be in Range [1...12]

Print exactly two digits after every double value's decimal separator. Consider workweek from
Monday to Friday. A Faculty Number should be consisted only of digits and letters.

FirstName and Lastname must always be submitted. If first letter is not a capital, our software
must fix it.

At the end don't forget to print how many workers exist in our program...